IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with strikethrough. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

(currently amended) A graphical user interface element, comprising:
 a three-dimensionalan orientation indicator widget positioned inasseciated with a three-dimensional scene and visually indicating an orientation of the scene, and said indicator comprising:

view direction controls each indicating a direction of a corresponding view into the three-dimensional scene and causing a display view <u>orientation</u> of <u>the</u> three-dimensional scene to change to the corresponding view when selected <u>and where the view controls</u> rotate corresponding to the change in the display view orientation.

- (currently amended) AnThe graphical user interface element as recited in claim
 1, wherein an object in the scene is centered and sized to fit the display view when a scene
 change occurs responsive to selection of one of the controls.
- (currently amended) An-The graphical user interface element as recited in claim
 wherein the indicator is part of the three-dimensional scene, always positioned at a
 predetermined position in the display view and always substantially a same size in the display
 view.
- (currently amended) An-The graphical user interface element as recited in claim
 wherein the element comprises:

a central core control associated with a perspective view of the scene; and axial controls peripherally positioned with respect to the core control, aligned with the axial dimensions of the scene and associated with corresponding front, back, top, bottom, left side and right side views.

5. (currently amended) An-The graphical user interface element is recited in claim

- wherein the front direction control is different from the other controls.
- (currently amended) An-<u>The graphical user interface</u> element as recited in claim
 wherein the axial controls are each shaped to point at the core control indicating the view direction of the axial control.
- 7. (currently amended) An-The graphical user interface element as recited in claim 4, further comprising a non-axial control peripherally positioned with respect to the core control and indicating a direction of a corresponding view into the three-dimensional scene and causing a display view of three-dimensional scene to change to the corresponding view when selected.
- 8. (currently amended) An-The graphical user interface element as recited in claim 7, wherein the non-axial controls are specified by a user.
 - (currently amended) A process, comprising:

determining whether a view direction indicating control of an a three-dimensional orientation indicator <u>positioned</u> in a display view of a three-dimensional scene has been activated; and

orienting the display view <u>orientation</u> to the view direction of the control when the control is activated <u>and wherein the view control rotates corresponding to the change in the display view orientation.</u>

10. (original) A process as recited in claim 9, wherein the indicator is in the three dimensional scene and the process further comprises:

positioning the indicator in the scene to place the indicator in a predetermined position in the display view; and

changing the size of the indicator in the scene to fix the indicator at a predetermined size in the display view.

- (original) A process as recited in claim 9, further comprising: centering a scene object in the display view; and fitting the scene object to the display view.
- 12. (currently amended) A system, comprising:

display;

an input device used to make selections on the display; and

a computer coupled to the mouse and the display, displaying a three-dimensional scene on the display in a display view, the scene comprising an a three-dimensional orientation indicator <u>positioned in and</u> indicating the orientation of the scene, the orientation indicator comprising view controls indicating a view direction and the computer changing the display view <u>orientation</u> to the view direction associated with a control selected by the mouse <u>and where the</u> view controls rotate corresponding to the change in the display view orientation.

- 13. (currently amended) A computer readable storage controlling a computer by a process stored thereon determining whether a view direction indicating control of ang three-dimensional orientation indicator positioned in a display view of a three-dimensional scene has been activated and orienting the display view <u>orientation</u> to the view direction of the control when the control is activated and where the view control rotates corresponding to the change in the display view orientation.
- 14. (currently amended I) A graphical user interface having three-dimensional directional directorial indicators positioned in and indicating an orientation of a three-dimensional scene and that orient the view to the direction indicated when activated by a user and where the indicator rotates corresponding to the change in the view.
- 15. (currently amended) A graphical user interface element, comprising:

 a three-dimensional an orientation indicator positioned inasseciated with a threedimensional scene, visually indicating an orientation of the scene, part of the three-dimensional scene, always positioned at a predetermined position in the display view and always substantially a same size in the display view, and said indicator comprising:

view direction controls each indicating a direction of a corresponding view into the three-dimensional scene and causing a display view <u>orientation</u> of three-dimensional scene to change to the corresponding view when selected <u>and where the view controls rotate corresponding to the change in the display view orientation</u>, the view direction controls comprising:

a central core control associated with a perspective view of the scene and causing a display view of three-dimensional scene to change to the corresponding perspective view when selected;

axial controls peripherally positioned with respect to the core control, aligned with the axial dimensions of the scene, associated with corresponding front, back, top, bottom, left side and right side views, shaped to point at the core control indicating the view direction of the axial control with the front view direction control being a different color than the other controls and the axial controls being labeled with axial labels comprising part of the controls: and

a non-axial control peripherally positioned with respect to the core control by a user and indicating a direction of a corresponding view into the three-dimensional scene and causing a display view of three-dimensional scene to change to the corresponding non-axial view when selected, and

wherein an object in the scene is centered and sized to fit the display view when a scene change occurs responsive to selection of one of the controls.